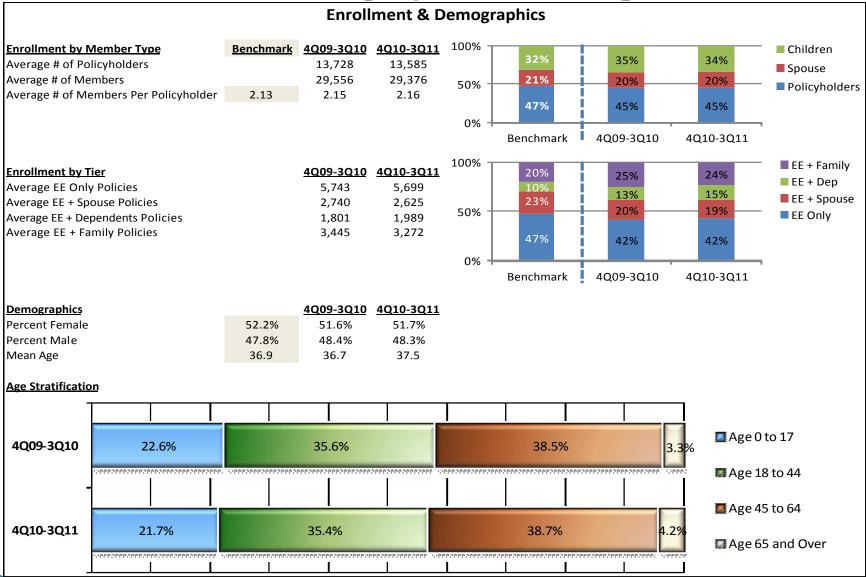


### **State of Montana**

Financial Dashboard Report
All SOM Plans Combined
Thru 3<sup>rd</sup> Quarter 2011

## Enrollment & Demographics - Rolling 12 Months



# **Spending Analysis**

Spending - Rolling 12 months					
Medical & Rx Claims Paid Per Member Per Period	<u>Benchmark</u>	4Q09-3Q10	4Q10-3Q11	<u>% inc (dec)</u>	Over (under) benchmark
Total Medical & Rx Claims Paid Per Member	\$3,460	\$3,320	\$3,610	8.7%	4.4%
Medical Claims Paid Per Member	\$2,837	\$2,716	\$2,985	9.9%	5.2%
Rx Claims Paid Per Member	\$623	\$604	\$625	3.5%	0.4%
Medical & Rx Claims Paid PMPM					_
Total Medical & Rx Claims Paid PMPM	\$288	\$277	\$301	8.7%	4.3%
Medical Claims Paid PMPM	\$236	\$226	\$249	9.8%	5.2%
Rx Claims Paid PMPM	\$52	\$50	\$52	3.5%	0.4%
Member Out-of-Pocket Cost-Sharing (Allowed - Paid)					_
Member Out-of-Pocket Cost-Share - Medical		\$957	\$905	-5.4%	
Member Out-of-Pocket Cost-Share Percentage - Medical		26%	23%	-2.8%	
Member Out-of-Pocket Cost-Share - Rx		\$185	\$192	3.4%	
Member Out-of-Pocket Cost-Share Percentage - Rx		23%	23%	0.0%	
Spending - Quarterly					
					Over (under)
Medical & Rx Claims Paid Per Member Per Period	<b>Benchmark</b>	<u>3Q10</u>	<u>3Q11</u>	<u>% inc (dec)</u>	<u>benchmark</u>
Total Medical & Rx Claims Paid Per Member	\$865	\$777	\$988	27.2%	14.3%
Medical Claims Paid Per Member	\$709	\$634	\$817	29.0%	15.2%
Rx Claims Paid Per Member	\$156	\$143	\$171	19.3%	9.9%
Medical & Rx Claims Paid PMPM					_
Total Medical & Rx Claims Paid PMPM	\$288	\$260	\$329	26.8%	14.3%
Medical Claims Paid PMPM	\$236	\$212	\$272	28.6%	15.2%
Rx Claims Paid PMPM	\$52	\$48	\$57	18.9%	9.9%
Member Out-of-Pocket Cost-Sharing (Allowed - Paid)					_
Member Out-of-Pocket Cost-Share - Medical		\$237	\$202	-14.9%	
Member Out-of-Pocket Cost-Share Percentage - Medical		27%	20%	-7.0%	
Member Out-of-Pocket Cost-Share - Rx		\$71	\$48	-31.8%	
Member Out-of-Pocket Cost-Share Percentage - Rx		33%	22%	-11.0%	

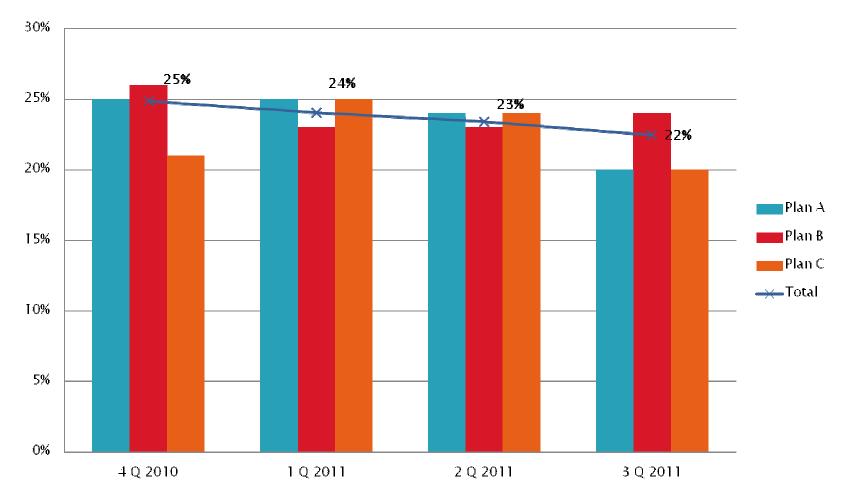
## Cost - Trend Analysis

Cost - Trend	Anal	vsis
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PMPM Paid Cost Trend	<b>Benchmark</b>	4Q09-3Q10 to 4Q10-3Q11	3Q10 to 3Q11
Total Medical & Rx	0.4%	8.7%	26.8%
Total Medical	1.8%	9.8%	28.6%
Rx	-5.8%	3.5%	18.9%
PMPM Paid Cost Trend by Type of Service - Medical		4Q09-3Q10 to 4Q10-3Q11	3Q10 to 3Q11
Inpatient - Facility	1.8%	15.3%	70.2%
Inpatient - Professional	-0.9%	-4.4%	2.9%
Outpatient - Other	1.0%	8.4%	12.3%
Outpatient - Professional	3.2%	8.5%	14.9%
Drivers of PMPM Cost Trend - Medical		4Q09-3Q10 to 4Q10-3Q11	3Q10 to 3Q11
Unit Cost Trend	3.6%	4.0%	13.5%
Utilization Trend	0.6%	1.7%	2.8%
Change Due to Cost Sharing	-2.3%	3.8%	n/a
Drivers of PMPM Cost Trend by Type of Service		4Q09-3Q10 to 4Q10-3Q11	3Q10 to 3Q11
<u>Unit Cost Trend</u>			
Inpatient - Facility	6.1%	8.2%	30.6%
Inpatient - Professional	4.8%	3.4%	4.5%
Outpatient - Other	1.8%	10.3%	11.6%
Outpatient - Professional	11.7%	2.4%	5.6%
Rx	-9.8%	-4.2%	10.5%
<u>Utilization Trend</u>			
Inpatient - Facility	-0.8%	0.7%	4.6%
Inpatient - Professional	-3.9%	-9.4%	-5.0%
Outpatient - Other	2.5%	-5.1%	-1.5%
Outpatient - Professional	-7.1%	3.4%	3.8%
Rx	4.4%	8.0%	8.4%

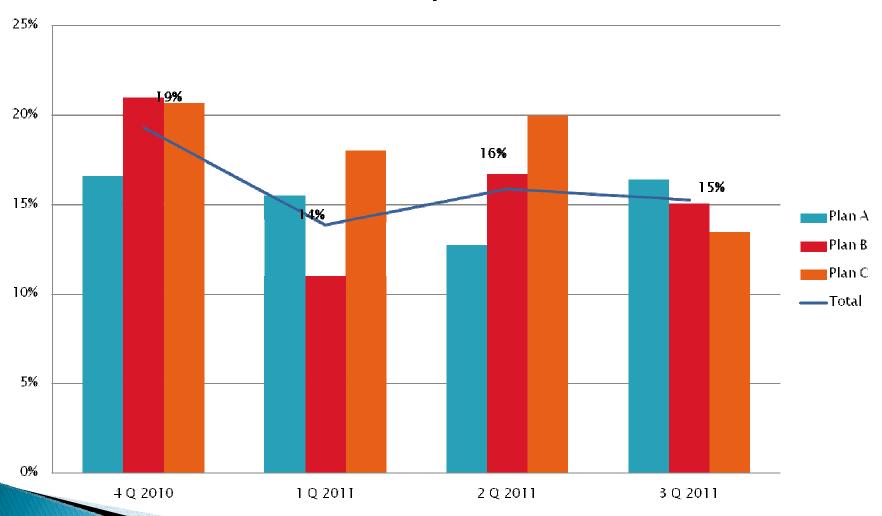
# **Eroding Provider Discounts**

#### **Overall Provider Discounts**



# **Hospital Discount Erosion**

### **Selected Hospital Discounts**



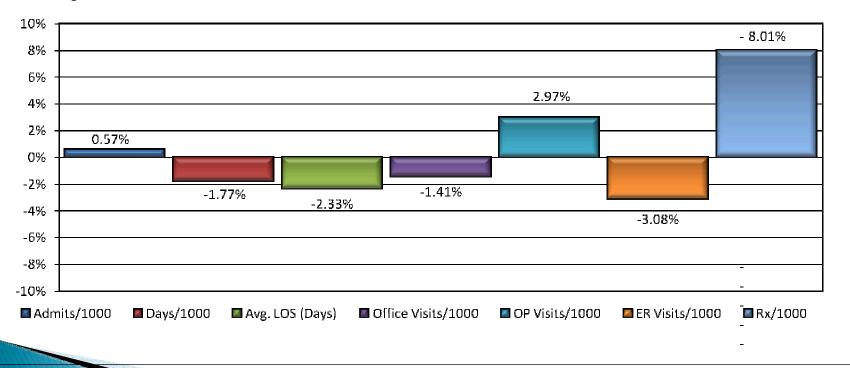
# Fallacy of the discount

	$\perp$	Prior Year	C	Current Year	Next year	Increase
Total Charge	\$	100,000,000	\$	105,000,000	\$ 110,250,000	\$ 10,250,000
Annual Charge Increase				5%	5%	
Average Discount		20%		15%	10%	
Total Allowable	\$	80,000,000	\$	89,250,000	\$ 99,225,000	\$ 19,225,000
Paid by Member (20% coinsurance)	\$	16,000,000	\$	17,850,000	\$ 19,845,000	\$ 3,845,000
Paid by Plan	\$	64,000,000	\$	71,400,000	\$ 79,380,000	\$ 15,380,000

## **Utilization Analysis**

Utilization								
Medical & Rx Services	<u>Benchmark</u>	4Q09-3Q10	4Q10-3Q11	<u>3Q10</u>	<u>3Q11</u>			
Admits/1,000	62.5	64.4	64.8	61.1	63.7			
Days/1,000	239.2	253.9	249.4	237.1	250.5			
Average Length of Stay (Days)	3.8	3.9	3.8	3.9	3.9			
Office Visits/1000	2,455.8	2,556.1	2,520.2	2,401.1	2,287.2			
Outpatient Visits/1000	1,514.9	1,639.8	1,688.6	1,701.9	1,828.8			
ER Visits/1000	171.6	191.0	185.1	199.7	209.5			
Prescriptions/1,000	9,779.2	10,427.6	11,262.6	10,562.0	11,362.6			

#### Utilization Change 4Q09-3Q10 to 4Q10-3Q11



## Claimants Analysis

#### **Claimants Analysis** Members with Paid Claims >\$100K 2008 2009 2010 2011 YTD Number of Members 55 79 78 77 Total Medical Costs Paid by Plan \$11,107,308 \$14,836,673 \$14,663,141 \$16,144,570 Large Claims as % of Medical Paid 15.9% 18.3% 18.3% 24.6% 90.0% Large Claimants Turnover Ratio 81.0% 73.1% 76.6% Costs by Top 5 Diagnosis Groups - Members with Accrued Paid Claims >\$100K 70.0% 8.0% 10.6% 7.7% Urological system 50.0% 9.6% Other coding 14.8% 6.0% Congential anomalies 30.0% 8.5% 16.3% ■ Circulatory system 25.3% 10.0% 17.0% Neoplasms 2010 2011 YTD -10.0%Members with No Medical or Rx Claims 2010 2011 YTD # Members 5.187 5,909 % of Total Plan Members 18% 19% 30.76 Average Age 31.33 % Policyholders 38.3% 38.5% % Spouses 15.4% 15.3% % Child/Dependant 46.3% 46.1%

0.830

0.891

Age/Sex Risk Score